

Title (en)  
PROCESS FOR MAKING ORGANIC FLUORINE COMPOUNDS

Publication  
**EP 0455399 A3 19920212 (EN)**

Application  
**EP 91303633 A 19910423**

Priority  
US 51377490 A 19900424

Abstract (en)  
[origin: EP0455399A2] 1,1,2,2-tetrafluorocyclobutane is fluorinated by Simons electrochemical fluorination process to produce octafluorocyclobutane, which can be pyrolyzed to produce hexafluoropropylene; some of the tetrafluorocyclobutane can also be pyrolyzed to produce vinylidene fluoride.

IPC 1-7  
**C25B 3/08; C07C 21/18**

IPC 8 full level  
**C07C 23/06** (2006.01); **C07C 17/10** (2006.01); **C07C 17/26** (2006.01); **C07C 17/361** (2006.01); **C07C 21/18** (2006.01); **C07C 21/185** (2006.01); **C25B 3/28** (2021.01)

CPC (source: EP)  
**C07C 17/10** (2013.01); **C07C 17/275** (2013.01); **C07C 17/281** (2013.01); **C07C 17/361** (2013.01); **C07C 21/18** (2013.01); **C07C 21/185** (2013.01); **C25B 3/28** (2021.01); **C07C 2601/04** (2017.04)

Citation (search report)  
[X] DE 1119262 B 19611214 - LUDWIGSHALLE SALINE

Cited by  
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